




Issue Classification 	Application No.	Applicant(s)	
	09/658,174	OGATA ET AL.	
	Examiner	Art Unit	
	Corbett B. Coburn	3714	

ISSUE CLASSIFICATION									
ORIGINAL					CROSS REFERENCE(S)				
CLASS	SUBCLASS				CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)			
463	38								
INTERNATIONAL CLASSIFICATION									
A	6	3	F	9/24					
				/					
				/					
				/					
				/					
Corbett Coburn 9 DEC 04 (Assistant Examiner) (Date)					 DERRIS H. BANKS SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700 (Primary Examiner) (Date) 12/2/04				
 (Legal Instruments Examiner) (Date) 12-10-04									
					Total Claims Allowed: 89				
					O.G. Print Claim(s) 1		O.G. Print Fig 12.1		

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant										<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
1	1	32	31	60	61		91		121		151		181		
2	2	33	32	61	62		92		122		152		182		
3	3	34	33	62	63		93		123		153		183		
4	4	35	34	63	64		94		124		154		184		
5	5	36	35	64	65		95		125		155		185		
6	6	37	36	65	66		96		126		156		186		
7	7	38	37	66	67		97		127		157		187		
8	8	40	38	67	68		98		128		158		188		
9	9	41	39	68	69		99		129		159		189		
10	10	42	40	69	70		100		130		160		190		
11	11	43	41	70	71		101		131		161		191		
12	12	44	42	71	72		102		132		162		192		
13	13	45	43	72	73		103		133		163		193		
14	14	46	44	73	74		104		134		164		194		
15	15	47	45	74	75		105		135		165		195		
	16	17	46	75	76		106		136		166		196		
16	17	31	47	76	77		107		137		167		197		
18	18	39	48	77	78		108		138		168		198		
19	19	48	49	78	79		109		139		169		199		
20	20	49	50	79	80		110		140		170		200		
21	21	50	51	80	81		111		141		171		201		
22	22	51	52	81	82		112		142		172		202		
23	23	52	53	82	83		113		143		173		203		
24	24	53	54	83	84		114		144		174		204		
25	25	54	55	84	85		115		145		175		205		
26	26	55	56	85	86		116		146		176		206		
27	27	56	57	86	87		117		147		177		207		
28	28	57	58	87	88		118		148		178		208		
29	29	58	59	88	89		119		149		179		209		
30	30	59	60	89	90		120		150		180		210		